COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled, the specification of which

	is attached hereto.
	was filed on as United States Application No
\boxtimes	was filed on July 26, 2000 as International Application No. PCT/US00/20354.
	and was amended on (if applicable).
	with amendments through (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56. If this is a continuation-in-part application filed under the conditions specified in 35 U.S.C. § 120 which discloses and claims subject matter in addition to that disclosed in the prior copending application, I further acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of an PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

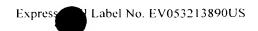
Prior Foreign Application(s)	Country	Filing Date	Priority Claimed
			Yes No

I hereby claim the benefit under Title 35. United States Code, § 119(e) of any United States provisional application(s) listed below:

60/145,613	July 26, 1999
(Application No.)	(Filing Date)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

Name	Reg. No.	Name	Reg. No.
James C. Haight	25,588	Jack Spiegel	34,477
Robert Benson	33,612	David R. Sadowski	32,808
Susan S. Rucker	35,762	Steven Ferguson	38,448
John Peter Kim	38,514	Norbert J. Pontzer	40,777
Stephen L. Finley	36,357	Marlene Shinn	46,005
Richard R. Rodriguez	45,980		



with an Associate Power of Attorney to the following:

Name	Reg. No.	Name	Reg. No.
Richard J. Polley	28,107	Michael D. Jones	41.879
William D. Noonan	30,878	Tanya M. Harding	42,630
Donald L. Stephens Jr.	34,022	Susan Alpert Siegel	43,121
Wayne W. Rupert	34,420	Gregory L. Maurer	43.781
Stacey C. Slater	36,011	Gillian L. Bunker	47,461
Robert F. Scotti	39,830	Anne Carlson	47,472
Lisa M. Caldwell	41,653	Sheree L. Rybak	47,913

all of the law firm of Klarquist Sparkman, LLP.

Citizenship:

Address all telephone calls to Tanya M. Harding, Ph.D., telephone number 503/226-7391 and facsimile number 503/228-9446.

Address all correspondence to:

KLARQUIST SPARKMAN, LLP One World Trade Center, Suite 1600 121 SW Salmon Street Portland, OR 97204-2988

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Combined Declaration and Power of Attorney any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for submitting this document.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of S	Sole Inventor:		Michael R. Emmert-Buck			
Inventor's Sigi	nature					_
Residence:	Silver Spring	g, Maryland	i	ı	Date	

Post Office Address: 13620 Cedar Creek Lane, Silver Spring, Maryland 20904

United States of America